



Developer and Owner - WWOTC

Online Course - Instructor Led

Lab Procedures for Wastewater Operators

April 24-25, 2023 (1:00-5:00 AST)

Course Objective / Description

This course is being developed in partnership with one of Canada's leading municipal drinking water laboratories to provide operators with a better understanding of proper protocols, procedures and techniques for conducting tests and analyses. Participants will be provided with information to address the "what can be done and how," to ensure maximum compliance and test validities. Instruction will also be provided on the proper use of the typical analysis equipment and techniques.

What will be covered:

- Wastewater process control tests
- Need for process control testing
- Test results and their meaning
- Proper use of test results

Lesson	Description	Contact Hours
Lesson 1	Introduction, Glossary and Equipment	1.0
Lesson 2	Analysis, Reagents, and Standards	1.0
	Break	0.5
Lesson 3	Spectrophotometry	1.0
Lesson 4	Solids Determinations, BOD, and COD	0.5
Lesson 6	Ammonia, Nitrogen, Nitrates, and Nitrates	1.0
Lesson 7	Phosphorous, Volatile Acids, Alkalinity	1.0
	Break	0.5
Lesson 8	Lab Tests	1.0
	Exam	0.5
	Total Instruction/Contact Time:	7.0

CEU: 0.7

Lab Procedures for Wastewater Operators

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Name:		
Company:		
Company Mailing Address		
City, Province:	Postal Code:	
Phone:	Email:	
	WEF Membership #: listed, you will be invoiced as a non-member. See pricing below.	
Fee for	r ACWWA or WEF Members & Employees of UTILITY Members Course: \$355.00 + \$53.25 HST (15%) = \$408.25	
	Fee for Non – Members Course: \$380.00 + \$57.00 HST (15%) = \$437.00	
Invoices will be sent to the	address listed above.	
PO number to be included	on the invoice	
Payment can be made by V	Visa, Master Card or cheque.	
Card Holder's Name		
Credit Card Number	Expiry	
Signature		
Email address for credit card	l receipt	
	Cheques should be made payable to: ACWWA PO Box 28141 · Dartmouth, NS · B2W 6E2	